



Attorney Docket No. 1594.1283

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Applica	ation of:					
Wang-Seok SON et al.						
Application No.: 10	0/726,533	Group Art Unit: 1746				
Filed: December 4	, 2003	Examiner:				
For: DISHWASH	HER					
	INFORMATION DISCLO	SURE STATEMENT				
Commissioner for F PO Box 1450 Alexandria, VA 223						
Sir:						
provided certain info subject U.S. patent	ormation which the Examiner m	rovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of recordalized application.				
1. Enclosures	accompanying this Information	Disclosure Statement are:				
1a. ⊠ 1b. ⊠ 1c. ⊠ 1d. □ 1f. □ 1g. □	Application publications. English language copy of a co or a PCT International Search English language translation (attached to non-English langua Form PTO-1449. Explanations of Relevancy of I providing a concise explanatio List of Copending Applications	complete, Abstract or relevant portion(s)) age publications as indicated on the attached References (ATTACHMENT 1(e), hereto) for n of non-English publications.				
2.						
2a.	Within three months of the dat § 1.491 in an international app Before the mailing of a first Off	ng date of a national application; e of entry of the national stage as set forth in lication. Fice Action on the merits; or fice Action after the filing of a Request for				

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3.		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if					
			any reference known for more than 3 months)				
		3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ☐ enclosed.				
			to be charged to Deposit Account No. 19-3935.				
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND				
		4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————				
			to be charged to Deposit Account No. 19-3935.				
5 .		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)				
		50 	(Check either Item 5a or 5b)				
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.				
		5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
6.		This is a (continuation/divisional/continuation-in-part application under 37 CFR §				
		` '	(Check appropriate Items 6a and/or 6b)				
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §				
		6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.				

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Continued Examination under 37 CFR §	§ 1.114.

7.	This is a Request for Continued Examination under 37 CFR § 1.114.				
		(Check either Item 7a or 7b)			
	7a. 7b.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued			
		Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.			
8.	This is a	Supplemental Information Disclosure Statement.			
		(Check either Item 8a or 8b)			
	8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on			
	8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed			
9.		nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)			
	9a. 🗌	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3):			
	9b.	Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.			
	9d. 🔲	enclosed as Attachment 1(e), hereto.			

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY)LLP

Dated: 5-25-06

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

Sheet 1 of 1 APPLICATION NO.

1594.1283

10/726,533

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Wang-Seok SON et al.

FILING DATE

GROUP ART UNIT

December 4, 2003 | 1746

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,247,771	6/19/01	Miller			
	AB	2,681,843	6/22/54	Walker			
	AC	3,321,261	5/23/67	Guth			
	AD	5,431,294	7/11/95	Stottmann et al.			
	AE	3,982,802	8/28/76	Bailey			
	AF	3,799,640	3/26/74	Jacobs			

FOREIGN PATENT DOCUMENTS

	DOCUMENT	1	AIENT BOOMENTO		
	NO.	DATE	COUNTRY	TRANSLATION YES NO	-
ВА	2 349 330	11/1/00	Great Britain		
ВВ	2001-212062	8/7/01	Japan		
ВС	0 855 166 A2	7/29/98	Europe		
BD	0 855 166 A3	8/12/98	Europe		
BE	1 281 347	2/5/03	Europe		
BF	2 349 331	11/1/00	Great Britain		
BG	95/19122	7/20/95	PCT		

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			TRANS	ATION
			YES	NO
	CA	Patent Abstract of Japan 2001-212062, published 7-8-01		

EXAMINER	DATE CONSIDERED
*FXAMINER: Initial if reference considered	whether or not citation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.